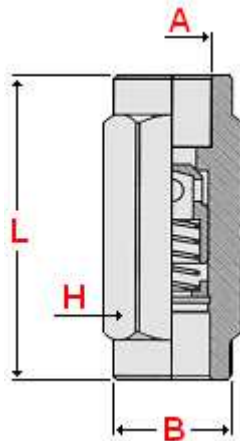




Balflex® Hydraulic Quick Couplings

Balflex® No Return Valve

no return valve for high pressure hydraulic systems



40.N001 – No Return Valve



Materials: carbon steel body, zinc plated

Threads : female BSP

Valve closure detail : poppet valve

Maximum operating temperature : + 120°C / + 248°F (other materials for higher temperatures as special features)

Minimum operating temperature : - 20°C / - 4°F (other materials for lower temperatures as special features)

Application : high pressure hydraulic lines

part number	nominal size A		working pressure		dimensions (mm)		
	mm	inch	bar	PSI	B	H	L
40.N001.02	3	1/8"	300	4 300	14	14	44
40.N001.04	6	1/4"	300	4 300	19	19	56
40.N001.06	10	3/8"	300	4 300	22	24	70
40.N001.08	12	1/2"	300	4 300	30	30	77
40.N001.12	19	3/4"	300	4 300	35	36	90
40.N001.16	25	1"	300	4 300	45	45	106
40.N001.20	32	1-1/4"	300	4 300	54	55	125
40.N001.24	40	1-1/2"	300	4 300	64	65	140
40.N001.32	50	2"	200	2 900	74	75	160

also available:

Balflex® No Return Valve with NPT thread

(change to '1' the third digit of the type sequence; ex: **40.N011.08**)

Construction characteristics and dimensions may be changed at any time without prior notice.

The data contained herein is information purposes only and does not enlarge, amend or imply any warranty other than provided by the manufacturer with the product. Any use of the product not in conformance with the manufacturer's instructions may be dangerous.

Only items in this catalogue are carried in stock. Some items are subjected to minimum quantities or sold only in multiples of standard quantities. Please refer to the price list or contact our commercial department.

Balflex® – The European Technology